IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Steven J. Norris

Serial No.: 10/539,956

Filed: April 6, 2006

For: VMP-LIKE SEQUENCES OF PATHOGENIC

BORRELIA SPECIES AND STRAINS

Group Art Unit: 1645

Examiner: Rodney P. Swartz

Atty. Dkt. No.: UTSH:264US

Confirmation No.: 9208

CERTIFICATE OF ELECTRONIC TRANSMISSION

37 C.F.R. § 1.8

I hereby certify that this response is being electronically filed with the United States Patent and Trademark Office via EFS-Web on the date below:

March 2, 2009

Date

Travis M. Wohlers

RESPONSE TO THE OFFICE COMMUNICATION DATED DECEMBER 30, 2008

Commissioner for Patents P. O. Box 1450 Alexandria, VA 23313-1450

Sir:

Applicants respectfully submit this response to the Office Communication dated December 30, 2008, for which the date for response is now March 2, 2009 (since February 28, 2009 falls on a Saturday), by virtue of the enclosed Petition for Extension of Time (one month) along with the required fee. Should such request or fee be deficient or absent, applicants request and authorize to withdraw the appropriate fee under 37 C.F.R. §§ 1.16 to 1.21 from Fulbright & Jaworski L.L.P. Account No.: 50-1212/UTSH:264US/10506328.

Remarks begin on page 2.

REMARKS

As requested in the office communication, Applicants submit concurrently herewith a corrected Sequence Listing in text format through EFS Web. Reconsideration of the sequence listing is respectfully requested.

Should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required, the Commissioner is hereby authorized to deduct said fees from Fulbright & Jaworski Deposit Account No. 50-1212/UTSH:264US/10506328.

Respectfully submitted,

Travis M. Wohlers

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Attorney for Applicant

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Date:

March 2, 2009